

CONFIDENTIAL

Release 6-21-67

P-W

COUNTY Navajo AREA 10 mi NE Winslow LEASE NO. State 8610

WELL NAME Harsed Ferrin State

LOCATION NE SW SEC 10 TWP 19N RANGE 17E FOOTAGE 2125 1980 FWL 2160 1880 FSL

ELEV 5100 GR 5103 KB SPUD DATE 1-20-65 STATUS 6-12-65? TOTAL  
5150 log 5153 log COMP. DATE 6-27-67 DEPTH 1417 TD

CONTRACTOR

CASING SIZE	DEPTH	CEMENT	LINER SIZE & DEPTH	DRILLED BY ROTARY	x
4 1/2	1368	100 sx	NA	DRILLED BY CABLE TOOL	
10	20	10 sx		PRODUCTIVE RESERVOIR	
				INITIAL PRODUCTION	

[illegible]

ELECTRIC LOGS	PERFORATED INTERVALS	PROD. INTERVALS	SAMPLE LOG <u>  X  </u>
Sonic GR/ IE	NA	NA	SAMPLE DESCRP. <u>          </u>
	1319-1321 squeezed		SAMPLE NO. <u>          </u>
			CORE ANALYSIS <u>          </u>
			DSTs <u>          </u>

APP. TO PLUG \_\_\_\_\_  
PLUGGING REP. \_\_\_\_\_  
COMP. REPORT           X

**CONFIDENTIAL**

Release Date

Release Date 6-21-67

## WELL COMPLETION OR RECOMPLETION REPORT AND WELL LOG

DESIGNATE TYPE OF COMPLETION:

New Well ☐ Work-Over ☐ Deepen ☐ Plug Back ☐ Same Reservoir ☐ Different Reservoir ☐ Oil ☐ Gas ☐ Dry ☐

## DESCRIPTION OF WELL AND LEASE

Operator: Harold Ferrin Address: P.O. Box 102 Mesa, Ariz.Federal, State or Indian Lease Number or name of lessor if fee lease: State Well Number: #1 Field & Reservoir: MesaLocation: N 3/4 SW 1/4 (1980 F&W) County: Maricopa Co.Sec. TWP-Range or Block & Survey: Sec 10 19N 17EDate spudded: Jan 20, 1965 Date total depth reached: June 12, 65 Date completed ready to produce: 6-12-65 Elevation (DF, RKB, RT or Gr.) feet: 5100 GR Elevation of casing hd. flange feet: 5102Total depth: 1417 S.T.D.: - Single, dual or triple completion?: - If this is a dual or triple completion, furnish separate report for each completion.Producing interval (s) for this completion: - Rotary tools used (interval): 0-1417 Cable tools used (interval): -Was this well directionally drilled? No Was directional survey made? No Was copy of directional survey filed? - Date filed: -Type of electrical or other logs run (check logs filed with the commission): IE GR - Sonic Date filed: 4-15-65

## CASING RECORD

Casing (report all strings set in well—conductor, surface, intermediate, producing, etc.)

Purpose	Size hole drilled	Size casing set	Weight (lb./ft.)	Depth set	Sacks cement	Amt. pulled
		<u>10</u>		<u>20</u>	<u>10 SX</u>	<u>-</u>
		<u>4 1/2</u>		<u>70</u>	<u>10 SX</u>	<u>-</u>
				<u>1368</u>	<u>100 SX</u>	<u>-</u>

## TUBING RECORD

## LINER RECORD

Size in.	Depth set ft.	Packer set at ft.	Size in.	Top ft.	Bottom ft.	Sacks cement	Screen (ft.)
----------	---------------	-------------------	----------	---------	------------	--------------	--------------

## PERFORATION RECORD

## ACID, SHOT, FRACTURE, CEMENT SQUEEZE RECORD

Number per ft.	Size & type	Depth interval	Amt. & kind of material used	Depth interval
		<u>(Bill Wynick - rancher will take over as water well)</u>		

## INITIAL PRODUCTION

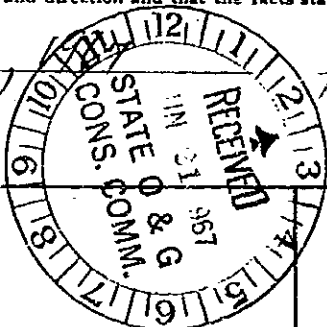
Date of first production: Dec 1 Producing method (indicate if flowing, gas lift or pumping—If pumping, show size & type of pump:)

Date of test	Hrs. tested	Choke size	Oil prod. during test bbls.	Gas prod. during test MCF	Water prod. during test bbls.	Oil gravity ° API (Corr)
--------------	-------------	------------	-----------------------------	---------------------------	-------------------------------	--------------------------

Tubing pressure	Casing pressure	Cal'd rate of Production per 24 hrs.	Oil bbls.	Gas MCF	Water bbls.	Gas-oil ratio
-----------------	-----------------	--------------------------------------	-----------	---------	-------------	---------------

Disposition of gas (state whether vented, used for fuel or sold):

CERTIFICATE: I, the undersigned, under the penalty of perjury, state that I am the owner of the State (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

Date: June 20Signature: Harold FerrinPermit No. # 301

Form No. 4

STATE OF ARIZONA  
OIL & GAS CONSERVATION COMMISSION  
Well Completion or Recompletion Report and Well Log  
File One Copy

(Complete Reverse Side)

# DETAIL OF FORMATIONS PENETRATED

Formation	Top	Bottom	Description*
Coronado	585		<div> <div>5103</div> <div>585</div> <div>4518</div> </div>

\* Show all important zones of porosity, detail of all cores, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

## INSTRUCTIONS:

Attach drillers log or other acceptable log of well.

This Well Completion or Recompletion report and well log shall be filed with the State of Arizona Oil & Gas Conservation Commission not later than thirty days after project completion.

Form No. 4

TO: Oil and Gas Conservation Commission  
State of Arizona  
1624 West Adams, Room 202  
Phoenix, Arizona 85007

This is to advise you that I accept the abandoned wildcat well, known as the Ferrin State #1 located on the N.E.  $\frac{1}{4}$  of the S.W.  $\frac{1}{4}$  ~~and~~ of Section 10 Township 19N Range 17E, County of Navajo, Arizona, as a water well to be used for domestic purposes.

Further, I accept full responsibility for the proper maintenance and use of the above well, including final plugging, in full compliance with the Rules and Regulations adopted by the Oil and Gas Conservation Commission.

I understand that I am responsible for compliance with the provisions of the State Water Code, Chapter 1, Title 45, Arizona Revised Statutes and with any applicable requirements of U.S. Geological Survey.

Signature W. J. Wyrick  
Street 1015 Bales Ave  
City and State Winslow Ariz

STATE OF ARIZONA

COUNTY OF NAVAJO

On this, the 27th day of June, 19 67, before me, Erna Ingels, the undersigned officer, per-

sonally appeared W. J. Wyrick, known to me (or satisfactorily proven) to be the person whose name is subscribed to the within instrument and acknowledged that he executed the same for the purpose therein contained.

In witness whereof I hereunto set my hand and official seal.

Notary Public Erna Ingels  
My Commission expires June 7, 1968

State of Arizona  
Oil & Gas Conservation Commission  
WATER WELL ACCEPTANCE  
Form 26 - File one copy

v

Permit No. 301

report to files 2-8-65

Ferrin stuck @ 650'. (Phone call to  
Mr. Schmick - driller @ Sonto Rim  
Motel, Winslow)

set 70' of 7" csg  
set 20' 10"

Drilling 6 1/4" hole

elv. 5150 @ topog map

running 150' high to #1 Hunt well.

X 201  
9

Monday, April 12, 1965 2:30 p.m.

Harold Ferrin telephoned:

Drilling below 1350 feet///thru the Coconino and in upper Supai I guess. It's a heck of a mess. The oil is coming out and it stinks. Full of ~~distolates~~ distolates I guess. And it's foaming. Got some gas too--enough pressure there to offset the pump. Were drilling at 600 lbs pressure and had to go to 900 lbs... and when we shut the pump off it's just like an old water pump just keeps on for a while. Sands are pervious. Drill 5-10' and loose circulation. Then we use mud, sawdust and get circulation back but ~~the mud~~ the mud and stuff just seems to go through the sand.

Will be in on the 14th.....keep confidential until he gets in, at least....then maybe he'll know a little more and will give out info.

Asked for lab to test his samples.....gave him Yapuncich in Montan and American Stratigraphic in Denver.

4/30/

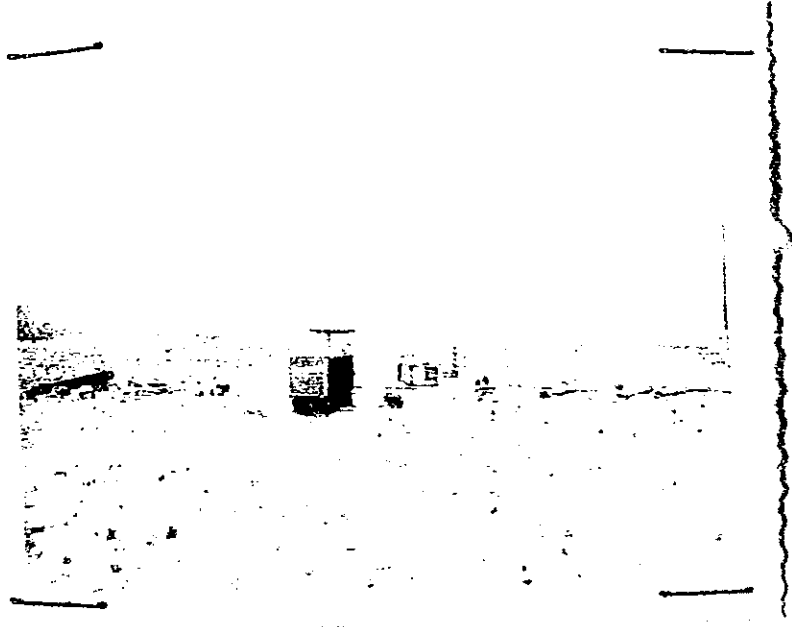
301

/ Ferrin  
WOC

5-18-65  
set 4 1/2 oag.







Ferrin #1 State 5-17-66

(no sign; location needs cleaning up)  
Jef

Navajo Co., Ariz

Ferris

Phasing rig

Ø 320

taking 20' samples

will hit Cocconino  
700'-800'

Ed Schmick - Dr. (Bazell Motel; Winslow)

set 70' 7" csg

set 20' 10" "

Drilling 6 1/4"

ele 5150 @

typ map

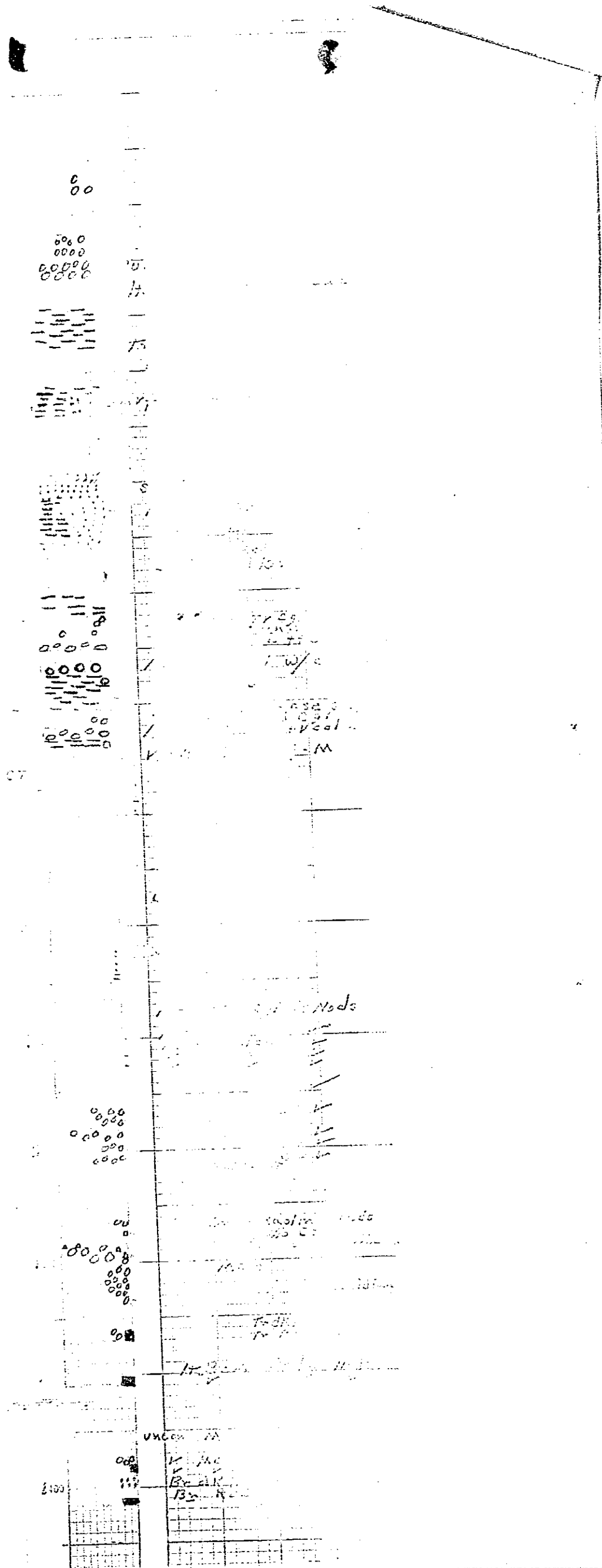
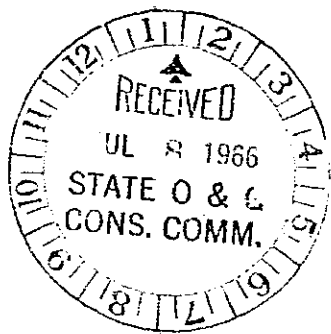
150' high to #1 Huntwell

Besoyon Hunt

plan to go to around 2000' -  
this Phasing will go to about 2000.

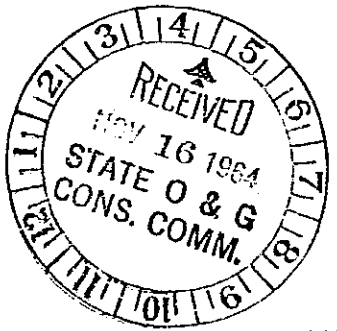
have drilled 40' sand before hit bedrock  
hit from Clark sh - hit about 80'

Ferrin State #1  
 9 N. 17 E. Sec. 10.  
 Navajo County, Ariz.



381

92

APPLICATION FOR PERMIT TO DRILL, DEEPEN, PLUG BACK, OR RE-ENTER			
APPLICATION TO DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> RE-ENTER OLD WELL <input type="checkbox"/>		DATE <b>Nov. 16, 1964</b>	
NAME OF COMPANY OR OPERATOR <b>Harold Ferrin</b> <i>(Teleph: YU 6-1447)</i>			
Address <b>P.O. Box 102, Mesa, Arizona</b>		City _____ State _____	
DESCRIPTION OF WELL AND LEASE			
Federal, State or Indian Lease Number or name of lessor, if fee lease <b>State Lease #8610</b>		Well number <b>#1</b> Elevation (ground) <b>5100 approx.</b>	
Well location and acreage dedicated to the well (give footage from section lines) <b>1980' fw &amp; 1880' fs line, S10, T19N, R17E</b>		Section—township—range or block & survey <b>E/2 of SW/4 dedicated</b>	
Field & reservoir (if wildcat, so state) <b>wildcat</b>		County <b>Navajo</b>	
Distance, in miles, and direction from nearest town or post office <b>approximately 10 miles NE of Winslow, Ariz.</b>			
Nearest distance from proposed location to property or lease line: <b>1880</b> feet		Distance from proposed location to nearest drilling, completed or applied—for well on the same lease: <b>none</b> feet	
Proposed depth: <b>1600'</b>		Rotary or cable tools <b>Rotary</b> Approx. date work will start <b>Dec. 1, 1964</b>	
Number of acres in lease: <b>480</b>		Number of wells on lease, including this well, completed in or drilling to this reservoir: <b>one</b>	
If lease, purchased with one or more wells drilled, from whom purchased:      Name _____ Address _____			
Status and amount of bond <b>on file \$2,500</b>		Organization Report On file _____ Or attached <b>on file</b> Filing Fee of \$25.00 Attached <b>check</b>	
Remarks: (If this is an application to deepen or plug back, briefly describe work to be done, giving present producing zone and expected new producing zone)			
			
*Fill in Proposed Casing Program on reverse side			
CERTIFICATE: I, the undersigned, under the penalty of perjury, state that I am the <b>owner</b> of the _____ (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.			
<b>CONFIDENTIAL</b>		Signature <i>Harold Ferrin</i> Date <b>Nov. 16, 1964</b>	
Permit Number: <b>301</b> Approval Date: <b>Nov 16, 1964</b> Approved By: <i>John V. Sannerster</i> Notice: Before sending in this form be sure that you have given all information requested. Much unnecessary correspondence will thus be avoided. See Instruction on Reverse Side of Form		STATE OF ARIZONA OIL & GAS CONSERVATION COMMISSION Application to Drill, Deepen or Plug Back and Plat File Two Copies Form No. 3	

- Operator shall outline the dedicated acreage for both oil and gas wells on the plat.
- A registered professional engineer or land surveyor registered in the State of Arizona or approved by the Commission shall show on the plat the location of the well and certify this information in the space provided.
- All distances shown on the plat must be from the outer boundaries of the Section.
- Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES ☒ NO ☐
- If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? YES ☐ NO ☐ If answer is "yes," Type of Consolidation \_\_\_\_\_
- If the answer to question two is "no," list all the owners and their respective interests below:

Owner	Land Description

**CERTIFICATION**

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

**Harold Ferrin**

Name **Owner**

Position \_\_\_\_\_

Company **Harold Ferrin**

Date **Nov. 16, 1964**

I hereby certify that the well location shown on the plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

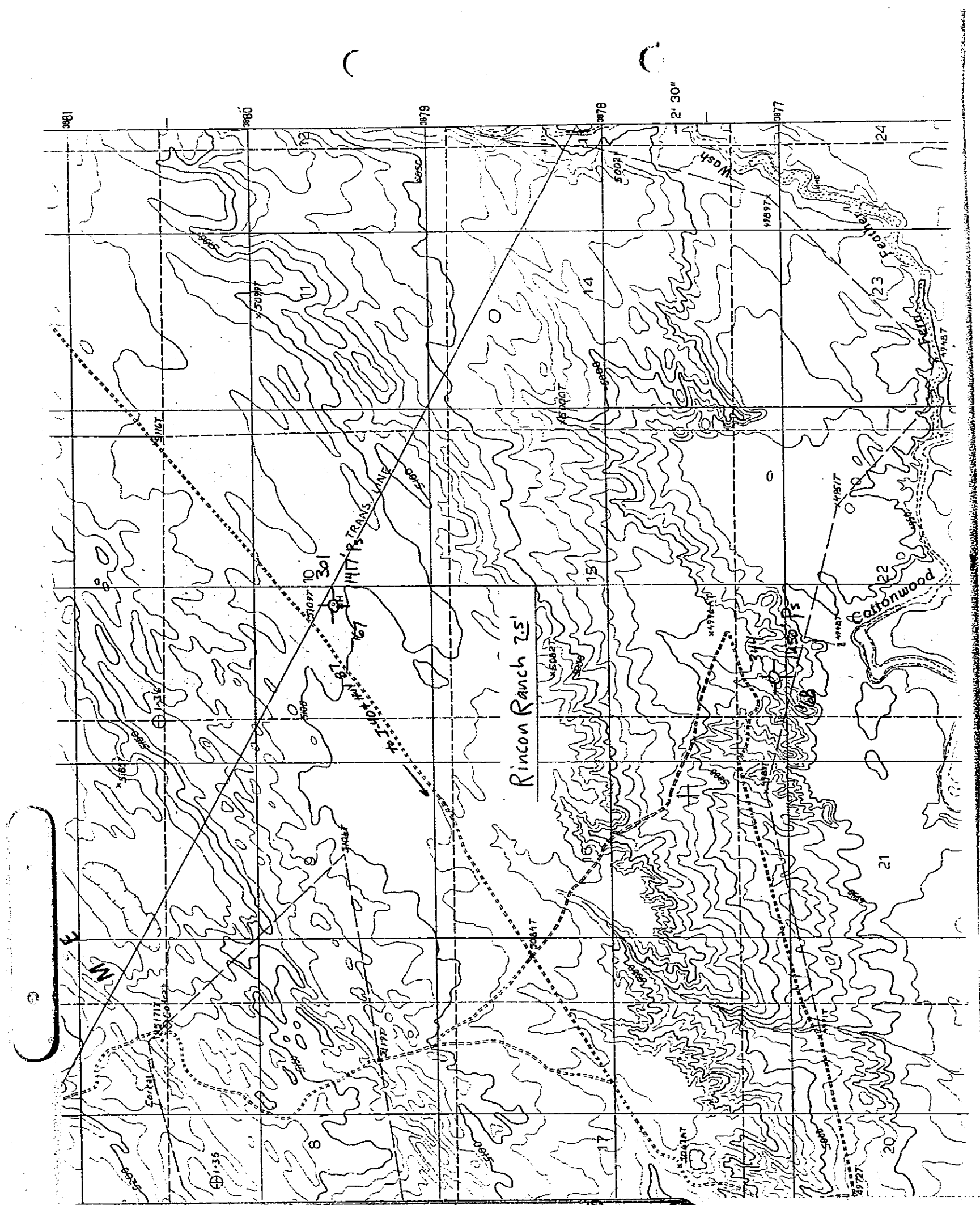
Date Surveyed \_\_\_\_\_

Registered Professional Engineer and/or Land Surveyor \_\_\_\_\_

Certificate No. \_\_\_\_\_

**PROPOSED CASING PROGRAM**

Size of Casing	Weight	Grade & Type	Top	Bottom	Cementing Depths	Sacks Cement
7"			Surface	100'±	Same	





OFFICE OF  
**Oil and Gas Conservation Commission**  
STATE OF ARIZONA

2515 NORTH 7TH AVE. 2080 N. CENTRAL, SUITE 100  
PHOENIX, ARIZONA 85013 PHOENIX, ARIZONA 85020  
PHONE: (602) 271-5161

February 5, 1976

Gus Falconer  
Webb Resources, Inc.  
First of Denver Plaza  
Denver, Co. 80202

Dear Mr. Falconer:

Enclosed are copies of well records and logs that were  
requested this date by Mr. Warren Carr.

The copies are of our files:

Ferrin State #1 Permit 301  
NE/SW Sec 10, 19N, R17E

Ferrin #1-4 Permit 314  
SW/SW Sec 4, T19N, R17E

Ferrin #2 State Permit 315  
SW/SW Sec 10, T19N, R17E

Ferrin #1 NMA Permit 344  
NW/NW Sec 22, T19N, R17E

If you have any questions, please let me know.

Very truly yours,

Saralee Lorenzo (Mrs)  
Secretary

301

Operator Harold Ferrin

Bond Company Glens Falls Insurance Co Amount \$25,000

Bond No. 04-38-21 Date Approved \_\_\_\_\_

Permits covered by this bond:

SEE THIS (301) *water mill*  
FILE state

344

350

*Do not issue any further permits  
to be covered by this bond.*

**CANCELLED**

DATE 7-22-68



5. 3. 66  
Telephoned Mr. Pöhl  
requested power of atty.

April 30, 1968

Glens Falls Group  
222 West Osborn Road  
Phoenix, Arizona 85002

Attention: Mr. A.L. Clark, Underwriting Manager

Re: Glens Falls Insurance Co. Bond 04-38-21  
Harold Ferrin, principal

Ferrin #1 NMA  
NW NW 22-19N-17E, Navajo County  
Permit 344 (issued 2-28-66)

Ferrin #1 Aja Cattle Co.-Babbitt Bros.  
SW NW 4-17N-16E, Navajo County  
Permit 350 (issued 4-25-66)

Gentlemen:

In reply to your letter of April 25, 1968, please rest assured that  
this Commission will not issue any further permits to be covered by  
captioned bond.

Very truly yours,

John Bannister  
Executive Secretary  
mr

301

222 WEST OSBURN ROAD, PHOENIX, ARIZONA 85002 - TEL. 264-9251



THE GLENS FALLS GROUP

April 25, 1968

Mr. John Bannister  
Executive Secretary  
Oil and Gas Conservation Commission  
1624 West Adams  
Phoenix, Arizona 85007

Re: Glens Falls Insurance Co. Bond #04-38-21

*Harold Terwin,  
principal*

Dear Mr. Bannister:

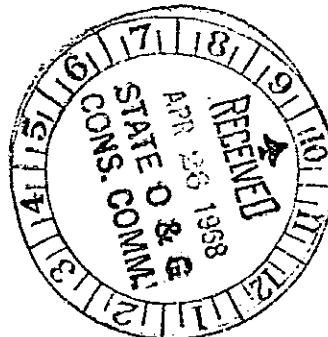
We have your letter of August 14, 1967 advising us that the Commission could not allow termination at this time. We, of course, acknowledged your letter and have been guided by your instructions. However, while our bond cannot be terminated as to existing wells (permits) we would like your acknowledgement that additional permits will not be issued under our bond.

We trust this would meet with your approval.

Sincerely yours,

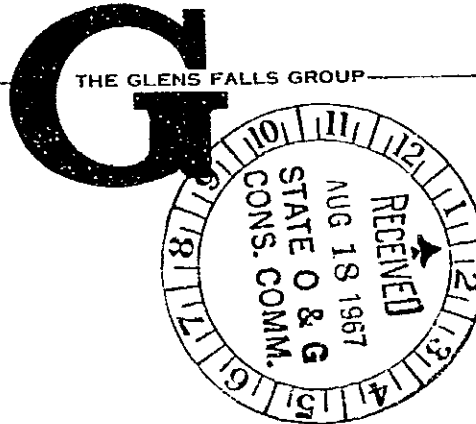
A. L. Clark  
Underwriting Manager  
ALC/md

344  
350



301

222 WEST OSBORN ROAD, PHOENIX, ARIZONA 85002 - TEL. 264-9251



August 17, 1967

Oil and Gas Conservation Commission  
1624 W. Adams, Room 202  
Phoenix, Arizona 85007

Attention: John Bannister  
Executive Secretary

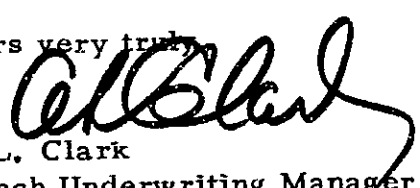
Re: Glens Falls Insurance Co. Bond #04-38-21

Dear Mr. Bannister:

Your letter of August 14th to Mr. Robert Udell has been referred to me for reply.

Of course, we will be guided by your instructions that the bond cannot be terminated at this time. We are marking our files accordingly.

Yours very truly,

  
A. L. Clark  
Branch Underwriting Manager  
ALC/eb

cc: Harold Ferrin, P. O. Box 102, Mesa, Ariz.  
Allied Bonded Insurance Agency

August 14, 1967

Glens Falls Insurance Company  
P.O. Box 13308  
Phoenix, Arizona 85002

Attention: Mr. Robert L. Udell

Re: Glens Falls Insurance Company Bond 04-38-21 in the amount of  
\$25,000

Gentlemen:

This office has received a notice of cancellation of the captioned bond dated August 10, 1967. Please be advised that liability under this bond may not be terminated except with written permission of this Commission. You will note that this is a provision of the bond itself as executed by the company.

Currently there are two wells covered by this bond, these being the Ferrin #1 MMA well, NW NW 22-19N-17E, Navajo County, our permit 344, and the Ferrin #1 Aja Cattle Co.-Babbit Bros. well, SW NW 4-17N-16E, Navajo County, our permit 350.

These wells are not active at this time; however, Mr. Ferrin was given permission from this Commission to maintain these wells on an inactive status until December 31, 1967. Further work must be commenced by that date or the wells must be plugged and abandoned.

Inasmuch as there are existing liabilities under this bond, this Commission cannot allow termination at this time.

Yours very truly,

John Hannister  
Executive Secretary  
nr

cc: Mr. Harold Ferrin, P.O. Box 102, Mesa, Arizona  
Allied Bonded Insurance Agency, 2727 N. Central, Room 612,  
Phoenix, Arizona 85004

301



GLENS FALLS INSURANCE COMPANY, GLENS FALLS, N.Y.  
KANSAS CITY FIRE & MARINE INSURANCE COMPANY, KANSAS CITY, MO.

# NOTICE OF CANCELATION

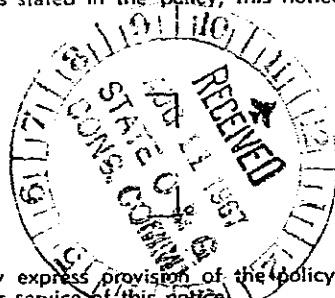
POLICY NUMBER	KIND OF POLICY	CANCELATION DATE	DATE THIS NOTICE MAILED
04-38-21	Oil & Gas Well Drilling Blanket	9-10-67	8-10-67

IF FIRE POLICY, LOCATION AND DESCRIPTION OF PROPERTY COVERED

Take notice that the above policy\* in its entirety, including any mortgagee or loss payable clause, is hereby canceled as to all interests insured. The effective date of cancellation shall be the cancellation date shown above, at the same hour indicated in the policy as the effective hour. If no effective hour is stated in the policy, this notice shall be effective at 12 noon, standard time, at the address of the insured stated herein.

Harold Ferrin  
P.O. Box 102  
Mesa, Arizona

\*The word "bond" shall be substituted for "policy" where applicable.



As to any mortgagee or loss payee, who by express provision of the policy is entitled to ten days notice of cancellation, the effective date of cancellation shall be ten days after service of this notice.

Excess of paid premium above the pro rata premium for the unexpired time, if any, and if not tendered herewith, will be refunded on demand. Demand is hereby made for payment of earned premium, if not already paid.

If the premium is payable on an annual installment basis and default has been made in the payment of any installment, refund will be made only upon the basis stipulated in the policy or endorsement attached thereto, instead of on a pro rata basis.

If the premium is payable on an installment premium note and default has been made thereunder, refund will be made only on a short rate basis as provided in the note.

State of Arizona  
Oil & Gas Conservation Commission  
1624 West Adams  
Phoenix, Arizona

☒ GLENS FALLS INSURANCE COMPANY  
P.O. Box 13308 Phoenix, Arizona 85002

☐ KANSAS CITY FIRE AND MARINE  
INSURANCE COMPANY

*Robert L. Hall*  
Authorized Representative

Allied Bonded Insurance Agency  
2727 N Central Room 612  
Phoenix, Arizona 85004

LIABILITY UNDER THIS BOND MAY NOT  
BE TERMINATED WITHOUT WRITTEN  
PERMISSION OF THIS COMMISSION.

KNOW ALL MEN BY THESE PRESENTS

BOND SERIAL NO. 04-38-21

That we: HAROLD FERRIN

of the County of: Maricopa in the State of: Arizona

as principal, GLENS FALLS INSURANCE COMPANY  
and

of State of New York

AUTHORIZED TO DO BUSINESS WITHIN the State of Arizona.

as surety, are held and firmly bound unto the Oil and Gas Conservation Commission, State of Arizona, in the penal sum as indicated, lawful money of the United States, for which payment, well and truly to be made, we bind ourselves, and each of us, and each of our heirs, executors, administrators or successors, and assigns jointly and severally, firmly by these presents. The conditions of this obligation is that whereas the above bounden principal proposes to drill a well or wells for oil, gas, helium, other minerals, or for stratigraphic purposes in and upon the following described land situated within the State, to wit:

**BLANKET BOND**

(May be used as blanket bond or for single well)

**CANCELLED**

DATE 7-22-68

NOW, THEREFORE, if the above bounden principal shall comply with all of the provisions of the laws of this State and the rules, regulations and orders of the Oil and Gas Conservation Commission, especially with reference to the requirements of A.R.S. 27-516, providing for the proper drilling, casing and plugging of said well or wells, and filing with the Oil & Gas Conservation Commission all notices and records required by said Commission, in the event said well or wells do not produce oil or gas in commercial quantities, or cease to produce oil or gas in commercial quantities, then this obligation is void; otherwise, the same shall be and remain in full force and effect. Liability under this bond may not be terminated without written permission of this commission.

Penal sum of Twenty-five thousand and no/100 Dollars (\$25,000.00)

Witness our hands and seals, this 2nd day of May, 1966

Harold Ferrin  
Principal

Witness our hands and seals, this 2nd day of May, 1966

GLENS FALLS INSURANCE COMPANY

Edwin Pohl  
J. Edwin Pohl, Attorney Surety

Surety, Resident Arizona Agent  
(If issued in a state other than Arizona)

(If the principal is a corporation, the bond should be executed by its duly authorized officers, with the seal of the corporation affixed. When principal or surety executes this bond by agent, power of attorney or other evidence of authority must accompany the bond.)

Approved May 4, 1966  
Date  
By: John V. Bannister  
STATE OF ARIZONA  
OIL & GAS CONSERVATION COMMISSION

STATE OF ARIZONA  
OIL & GAS CONSERVATION COMMISSION  
Bond  
File Two Copies  
Form No. 2

Permit No. \_\_\_\_\_

ORGANIZED 1849



INSURANCE COMPANY • GLENS FALLS, NEW YORK

**CERTIFIED COPY OF POWER OF ATTORNEY**  
Original on File at Home Office of the Company

KNOW ALL MEN BY THESE PRESENTS:

That the Glens Falls Insurance Company, a corporation organized and existing under the laws of the State of New York and having its principal office in the City of Glens Falls, New York, does hereby make, constitute and appoint

**J. Edwin Pohl of Phoenix, Arizona**

its true and lawful attorney to execute on its behalf for it and in its name, place, and stead as surety, bonds, undertakings, stipulations, consents, and all contracts of suretyship in favor of all obligees provided that the liability of the Company as surety under this authority, in no one instance, shall exceed \$ 750,000.00 reserving to itself full power of substitution and revocation of the within granted Power of Attorney.\*

IN WITNESS WHEREOF the Glens Falls Insurance Company has caused these presents to be duly executed and attested December 19, 1962.

Attest:

**E. P. Hutchinson**

Secretary

**GLENS FALLS INSURANCE COMPANY**

By: **C. S. Willmott**

Vice President

The above Power of Attorney is executed under authority granted by a Resolution of the Board of Directors of the Glens Falls Insurance Company made at a regular meeting of said Board and reading as follows:

"RESOLVED: That the President, or any Vice President of this Company be and hereby is authorized to execute Powers of Attorney which, when duly attested by a Secretary or Assistant Secretary, qualify individuals specified therein to act on behalf of the Glens Falls Insurance Company as Surety in executing bonds, undertakings, stipulations, consents, and all contracts of suretyship, and to attach the Corporate Seal thereto."

State of New York  
County of Warren

On December 19, 1962 before me appeared **C. S. Willmott** and **E. P. Hutchinson** to me personally known who being duly sworn did depose and say that they are the Vice President and Secretary respectively of the Glens Falls Insurance Company, the corporation described in and in whose behalf they executed and attested the above instrument and acknowledged said instrument to be the free act and deed of said corporation. Affiants did further say that they signed and attested the above instrument in accordance with the authority granted them by Resolution of the Board of Directors of said corporation and that a true copy of such Resolution is set forth above.

**Dorothy M. Collins**

Notary Public

DOROTHY M. COLLINS, Notary Public for State of New York  
RESIDING IN WARREN COUNTY, COMMISSION EXPIRES MARCH 30, 1964

**CERTIFICATE**

I, **C. S. Willmott**, Vice President of the Glens Falls Insurance Company do hereby certify that I have compared the Power of Attorney granted by the Glens Falls Insurance Company and recited above to the original now on file in the principal office of said Company and that the same is a true and correct copy thereof and that both said original Power of Attorney and the Resolution of the Board of Directors authorizing its execution are still in full force and effect and have not been revoked or rescinded.

IN WITNESS WHEREOF I have subscribed this Certificate as an officer of said Glens Falls Insurance Company

this 2nd day of May, 1966

Form 15106  
Rev. 6-59

\* Unlimited as to character but limited as to amount.

MEMBERS OF THE GLENS FALLS GROUP  
INSURANCE WITH INTEGRITY

**C. S. Willmott**  
Vice President

GLENS FALLS INSURANCE COMPANY • THE NATIONAL LIFE ASSURANCE COMPANY OF CANADA • KANSAS CITY FIRE AND MARINE INSURANCE CO. • GLENWAY CORPORATION



6-12-65

Ferrin:

TD 1417

set 4 1/2 @ 1368

perf: 1319 1/2 - 21 1/2 w/6 shots

bailing wte (Fresh)

prep to swab.

---

6-28-65 Hand's Ferrin in office

Temp. Suspending operations - waiting  
in loud situation

September 2, 1965

Mr. Harold Ferrin  
P.O. Box 102  
Mesa, Arizona

Re: Ferrin #1 State well  
NE SW 10-19N-17E, Navajo County  
Permit 301

Dear Mr. Ferrin:

On August 5, 1965 we wrote to you calling your attention to our Rule 202.8 and requested that you bring yourself into compliance with this rule.

Inasmuch as you have not yet replied to our request, this letter is intended to call your attention to this possible oversight.

Your cooperation will be appreciated.

Yours very truly,

John Bannister  
Executive Secretary  
nr

August 5, 1965

Mr. Harold Ferrin  
P.O. Box 102  
Mesa, Arizona

Re: Ferrin #1 State well  
NE/4SW/4 10-T19N-R17E, Navajo County  
Permit 301

Dear Mr. Ferrin:

I would like to call your attention to our Rule 202.B which says that if drilling operations are suspended for a period of sixty days, the well must be plugged unless written permission for temporary abandonment is granted by the Commission.

Inasmuch as your rig has been moved off the well, I believe it would be advisable to show conformity to this rule. Consequently will you please officially advise the Commission of your intentions as to further operations and request permission for temporary abandonment.

Yours very truly,

John Bannister  
Executive Secretary  
JB

May 4, 1965

P.O. Box 102  
Mesa, Arizona

Oil & Gas Conservation Commission  
State of Arizona  
202 Arizona State Office Bldg.  
Phoenix, Arizona 85007

Re: Ferrin #1 State well  
NE/4SW/4 S10-T19N-R17E, Navajo County  
Permit 301

Gentlemen:

This is to request that I be allowed to change the dedication of the captioned well to the N/2 SW/4 of S10-T19N-R17E.

If this meets with your approval, will you please indicate by signing in the space below and returning carbon copy to me.

Yours truly,

*Harold Ferrin*  
Harold Ferrin

APPROVED this 4th day of May, 1965.

OIL AND GAS CONSERVATION COMMISSION

By John Bannister  
John Bannister, Executive Secretary

30/

May 4, 1965

Glen Falls Insurance Company  
612 Central Towers Building  
2727 N. Central  
Phoenix, Arizona

Attention: Mr. Orville L. Smith, Attorney

Re: Farrin #1 State well  
HX/48W/4 SIO-T12W-217E, Navajo County  
Permit 301

Your bond 924065

Gentlemen:

Please be advised that on this date bond 937831 in the amount of \$10,000 was submitted to this office to cover the bonding requirements for Mr. Harold Farrin. Bond 924065 is enclosed.

This is to advise that bond 924065 may be cancelled and that bond 937831 will now secure Mr. Farrin's operation of the captioned well as well as other oil and gas operations in which he may become engaged.

Yours very truly,

John Bennett  
Executive Secretary

or

DATE 5-2-66

LIABILITY UNDER THIS BOND MAY NOT  
BE TERMINATED WITHOUT WRITTEN  
PERMISSION OF THIS COMMISSION.

KNOW ALL MEN BY THESE PRESENTS

BOND SERIAL NO. 937883

That HAROLD FERRIN  
we:

of the MARICOPA, CITY OF MESA in the ARIZONA  
County of: State of:

as principal, GLENS FALLS INSURANCE COMPANY  
and:

of AUTHORIZED TO DO BUSINESS WITHIN the State of Arizona.

as surety, are held and firmly bound unto the State of Arizona in the penal sum as indicated, lawful money of the United States, for which payment, well and truly to be made, we bind ourselves, and each of us, and each of our heirs, executors, administrators or successors, and assigns jointly and severally, firmly by these presents.

The conditions of this obligation is that whereas the above bounden principal proposes to drill a well or wells for oil, gas or stratigraphic purposes in and upon the following described land situated within the State, to wit:

FERRIN STATE Number 1; T19N.17E. SW4 of Section 10  
(May be used as blanket bond or for single well)

NOW, THEREFORE, if the above bounden principal shall comply with all of the provisions of the laws of this State and the rules, regulations and orders of the Oil and Gas Conservation Commission, especially with reference to the requirements of A.R.S. 27-516, providing for the proper drilling, casing and plugging of said well or wells, and filing with the Oil & Gas Conservation Commission all notices and records required by said Commission, in the event said well or wells do not produce oil or gas in commercial quantities, or cease to produce oil or gas in commercial quantities, then this obligation is void; otherwise, the same shall be and remain in full force and effect.

Penal sum of FIVE THOUSAND and NO/100 Dollars (\$5,000.00)

Witness our hands and seals, this 1st day of MARCH, 1966

Principal  
Witness our hands and seals, this 1st day of MARCH, 1966  
GLENS FALLS INSURANCE COMPANY

DATE 5-2-66 Orville L. Smith  
Orville L. Smith Surety Attorney

(If the principal is a corporation, the bond should be executed by its duly authorized officers, with the seal of the corporation affixed. When principal or surety executes this bond by agent, power of attorney or other evidence of authority must accompany the bond.)

Approved  
Date 3-2-66  
STATE OF ARIZONA  
OIL & GAS CONSERVATION COMMISSION  
By: John Vannister

Permit No. 301

STATE OF ARIZONA  
OIL & GAS CONSERVATION COMMISSION  
Bond  
File Two Copies  
Form No. 2

Operator Harold Ferrin

Bond Company Glen Falls Insurance Company Amount \$10,000

Bond No. 937831 Date Approved 5-5-65

Permits covered by this bond:

*see this  
file*

301

314

*Not drilled*

315

*Not drilled*

*Replaced by  
Bonds*

*# 937882 (#301)*

*937883 (#344)*

**CANCELLED**

DATE 3-1-66



937831

- - HAROLD FERRIN - -

MARICOPA

ARIZONA

OLINS FALLS INSURANCE COMPANY

STATE OF NEW YORK

- - BLANK T BOND - -

TEN THOUSAND AND NO/100 - - - Dollars (\$10,000.00)

5th

MAY, 1965

5th

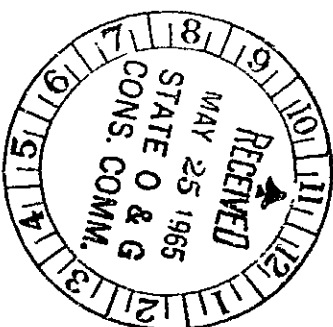
MAY, 1965

OLINS FALLS INSURANCE COMPANY

Orville L. Smith, Attorney

*Allied Bonded*  
BONDS — GENERAL INSURANCE  
612 CENTRAL TOWERS BUILDING  
AM 6-4853 (DAY) AM 6-4859 (DAY OR NIGHT)  
2727 N. CENTRAL AVENUE  
PHOENIX, ARIZONA 85004

266 4859



CANCELLED

DATE 3-1-66

March 1, 1944

Mr. Harold Verrin  
P.O. Box 101  
Mesa, Arizona

Re: Glens Falls Insurance Co. Bond 937883  
Verrin #1 State well  
NE SW 10-19N-17E, Navajo County, Permit 301

Glens Falls Insurance Co. Bond 937882  
Verrin #1 DMA well  
NW NW 22-19N-17E, Navajo County, Permit 344

Dear Mr. Verrin:

Enclosed herewith are approved copies of the captioned bonds covering your operations on the indicated wells.

Inasmuch as these bonds are in full force and effect, this letter will constitute authority from this Commission to terminate Glens Falls Insurance Company Bond 937831 in the amount of \$10,000, effective March 1, 1944.

Your cooperation is very much appreciated.

Very truly yours,

John Baumister  
Executive Secretary  
mr

cc: Allied Bonded  
511 Central Towers Building  
2727 N. Central Avenue  
Phoenix, Arizona 85004

301

October 11, 1965

Mr. Harold Ferrin  
P.O. Box 102  
Mesa, Arizona

Re: Glen Falls Insurance Company Bond 937831

Dear Mr. Ferrin:

Gentlemen:

As you are aware, the captioned bond in the amount of \$10,000 is on file with this Commission to cover bonding requirements of this Commission.

As a result of the public hearing held September 22, 1965 in Phoenix, Arizona concerning the Rules and Regulations of this Commission, the bonding requirements have been increased to \$5,000 for a single well and to \$25,000 for a state-wide blanket bond.

As required by law, certified copy of the new Rules and Regulations was filed with the Secretary of State on October 1, 1965, and consequently the new Rules became effective on that date.

This letter is to request that at your earliest convenience you take the necessary steps to increase your state-wide bond to \$25,000. Upon receipt of your new bond your old bond of course may be released.

Your earliest cooperation will be appreciated.

Yours very truly,

John Bannister  
Executive Secretary  
BT

301

KNOW ALL MEN BY THESE PRESENTS

BOND SERIAL NO. 924065

That we: HAROLD FERRIN

of the County of: Maricopa in the State of: Arizona

as principal, and GLENS FALLS INSURANCE COMPANY

of State of New York

AUTHORIZED TO DO BUSINESS WITHIN the State of Arizona.

as surety, are held and firmly bound unto the State of Arizona in the penal sum as indicated, lawful money of the United States, for which payment, well and truly to be made, we bind ourselves, and each of us, and each of our heirs, executors, administrators or successors, and assigns jointly and severally, firmly by these presents.

The conditions of this obligation is that whereas the above bounden principal proposes to drill a well or wells for oil, gas or stratigraphic purposes in and upon the following described land situated within the State, to wit:

SW 1/4 of Sec. 16 T5 S9 N R 17 East GLENDALE Navajo County, Arizona  
(May be used as blanket bond or for single well)

NOW, THEREFORE, if the above bounden principal shall comply with all of the provisions of the laws of this State and the rules, regulations and orders of the Oil and Gas Conservation Commission, especially with reference to the requirements of A.R.S. 27-516, providing for the proper drilling, casing and logging of said well or wells, and filing with the Oil & Gas Conservation Commission all notices and records required by said Commission, in the event said well or wells do not produce oil or gas in commercial quantities, or cease to produce oil or gas in commercial quantities, then this obligation is void; otherwise, the same shall be and remain in full force and effect.

Penal sum of Twenty Five Hundred and no/100 Dollars (\$2500.00)

Witness our hands and seals, this 16th day of November, 1964

Harold Ferrin  
Principal

Witness our hands and seals, this 16th day of November, 1964

Allied Bonded

GLEN FALLS INSURANCE COMPANY

BONDS INSURANCE  
MORTGAGE LOANS - AUTO - FIRE  
612 CENTRAL TOWERS BUILDING  
AM 5-4859 2727 N. CENTRAL  
PHOENIX, ARIZONA

Orville L. Smith

Surety

Attorney

(If the principal is a corporation, the bond should be executed by its duly authorized officers, with the seal of the corporation affixed. When principal or surety executes this bond by agent, power of attorney or other evidence of authority must accompany the bond.)

Approved Date: Nov. 16, 1964  
STATE OF ARIZONA  
OIL & GAS CONSERVATION COMMISSION  
By: John Bannister

STATE OF ARIZONA  
OIL & GAS CONSERVATION COMMISSION

Bond

File Two Copies

Form No. 2

Permit No. 301

924065

HAROLD L. FERRIN

Maricopa

Arizona

GLENN FALLS INSURANCE COMPANY

State of New York

SW 1/4 of Sec. 10 TS 19 N R 17 East GERM Navajo County, Arizona

Twenty Five Hundred and no/100 Dollars (\$2500.00)

16th

November, 1964

*Allied Bonded*

BONDS INSURANCE  
MORTGAGE LOANS - AUTO - FIRE  
611 CENTRAL TOWERS BUILDING  
AM 6-4833 2727 N. CENTRAL  
PHOENIX, ARIZONA

Harold Ferrin

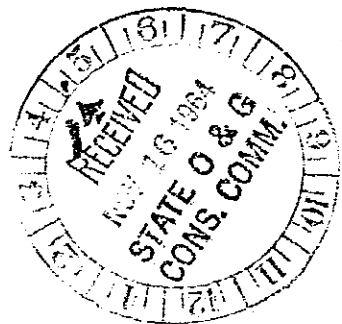
16th

November, 1964

GLENN FALLS INSURANCE COMPANY

Orville L. Smith

Attorney



July 22, 1968

Mr. Harold Ferrin  
P.O. Box 102  
Mesa, Arizona

Re: The Glens Falls Group - Bond 04-3821

Ferrin #1 NMA well  
NW NW 22-19N-17E, Navajo County, File 344

Ferrin #1 Aja Cattle Co.-Babbitt Bros. well  
SW NW 4-17N-16E, Navajo County, File 350

Ferrin #1 State well  
NE SW 10-19N-17E, Navajo County, File 301

Dear Mr. Ferrin:

All obligations to this Commission have been fulfilled in connection with your operations on captioned wells.

This letter then constitutes permission from this Commission to terminate captioned bond.

Very truly yours,

John Bannister  
Executive Secretary  
mr

cc: The Glens Falls Group, 222 W. Osborn Rd., Phoenix, Ariz. 85002

June 21, 1967

Mr. Harold Ferrin  
P.O. Box 102  
Mesa, Arizona 85201

Re: Ferrin #1 State well  
NE SW 10-19N-17E, Navajo County  
Permit 301

Ferrin #1 NMA well  
NW NW 22-19N-17E, Navajo County  
Permit 344

n Ferrin #1 Aja Cattle Co.-Babbitt Bros. well  
SW NW 4-17N-16E, Navajo County  
Permit 350

Dear Mr. Ferrin:

Your verbal request presented to the Commission at its regular meeting on June 21, 1967 for an extension of time in which to commence further drilling operations on the Ferrin #1 NMA well, Permit 344, and for the Ferrin #1 Aja well, Permit 350, is hereby granted. This extension will expire December 31, 1967 and is subject to the conditions herein below set forth, which were accepted by you during the meeting:

That the wells are no longer considered tight holes and that all information contained in the files may be made public information.

A sundries report must be submitted on each of these wells wherein the current status is reflected and accurate data is shown. Samples also must be submitted.

On the #1 NMA a copy of all logs which have been run, including drilling logs, must be submitted.

As to the Aja Cattle Co. well, you have advised this Commission that no logs have as yet been run. A copy of the drilling log must be submitted.

You advised the Commission of your intention to turn the Ferrin #1 State, Permit 301, to the land owner for use as a water well. In order to complete the files on this well it will be necessary that you



Mr. Harold Ferrin  
June 21, 1967  
Page 2

file with this commission the water well acceptance form, properly executed, and the Well Completion Report, as well as samples.

Should you have any questions, would you please advise.

Very truly yours,

John Bannister  
Executive Secretary  
mj

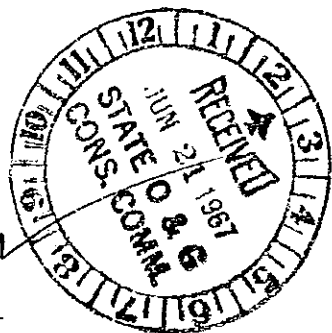
June 30 1967

Mr. John Darnister  
Oil and Gas Commission  
1624 West Adams  
Phoenix, Arizona

Dear John:

Pursuant to our conversation at  
the meeting, considers the information  
you have developed to date on the  
Ferrin wells as no longer tight.

Yours truly,  
Harold Ferrin



#301V  
344  
350

January 5, 1967

Mr. Harold Ferrin  
P.O. Box 102  
Mesa, Arizona

Re: Ferrin #1 State  
NE SW 10-19N-17E, Navajo County  
Permit 301

Dear Mr. Ferrin:

Receipt of your letter dated December 28, 1966 is acknowledged.

This letter will constitute permission from this Commission to continue captioned well in a temporarily abandoned status until June 30, 1967. Should operations not be commenced within this time the well must be plugged and abandoned in accordance with our Rules and Regulations.

This Commission should of course be notified when you again commence operations on this well.

Very truly yours,

John Bannister  
Executive Secretary  
mr

## Sierra Diamond Drilling Co.

GEOPHYSICAL SURVEYS

\*

YUCCA 6-1447

MINE ENGINEERING  
DIAMOND DRILLING

POST OFFICE BOX 102  
MESA, ARIZONA

December 28, 1966

Oil and Gas Conservation Commission  
State of Arizona  
1624 West Adams  
Phoenix, Arizona 85007

Att: Mr. John Bannister  
Re: Permit No. 301

Dear Mr. Bannister:

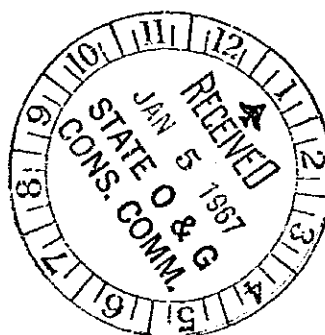
The extention time has about expired on the Ferrin State No. 1 Drill Hole. I am therefore asking for a suspension of operations until next July for the following reasons:

1. Due to the severe weather conditions this winter.
2. Due to the fact the acreage is all broken up and I am trying to tie up the odd sections to tighten up the field in order that it will justify the investment. I have contacted the owners and they indicate that by early summer they may be in a position to give me this odd acreage.

Sincerely,

*Harold Ferrin*  
Harold Ferrin

HF:ctf



July 19, 1966

Mr. Harold Ferrin  
P.O. Box 102  
Mesa, Arizona

Re: Ferrin #1 State well  
NE SW 10-19N-17E, Navajo County  
Permit 301

Dear Mr. Ferrin:

Your letter of July 1, 1966 concerning the captioned well and requesting permission to temporarily abandon operations due to a title conflict has been received.

This letter will constitute the permission of this Commission to temporarily abandon this well until December 31, 1966. Should further operations not be commenced by you on or before that date, this well must be plugged and abandoned in accordance with our earlier letter of June 1, 1966.

Should you have any questions would you please advise.

Very truly yours,

John Bannister  
Executive Secretary  
nr

# Sierra Diamond Drilling Co.

GEOPHYSICAL SURVEYS

MINE ENGINEERING  
DIAMOND DRILLING

\*  
YUCCA 6-1447

POST OFFICE BOX 102  
MESA, ARIZONA

July 1, 1966

Oil & Gas Conservation Commission  
State of Arizona  
1624 West Adams  
Phoenix, Arizona 85007

Att: Mr. John Bannister

Dear Mr. Bannister:

Due to a title conflict in our leases we suspended operations on Ferrin-State No. 1 Hole last summer.

At the time we stopped operations we had a potential showing at about eleven hundred feet, which due to the Title conflict on the "Eagle" sections we never tested. However we would only have to drill approximately 35 to 40 feet to be in the same formation strata where we have encountered a good oil showing in the Ferrin New Mexico Well No. 1.

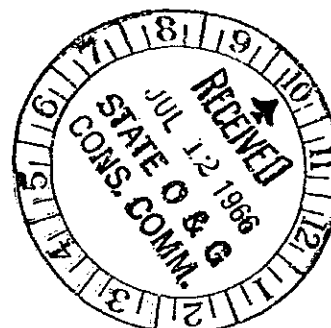
Therefore I would appreciate a six months extension on my permit in order that I may move back on the Ferrin-State No. 1 for further exploration when I complete the Ferrin New Mexico No. 1 Hole on which I am drilling at present.

Sincerely,

*Harold Ferrin*  
Harold Ferrin

HF:ctf

#301



June 28, 1966

Mr. Harold Ferrin  
P.O. Box 102  
Mesa, Arizona

Re: Ferrin #1 State well  
NE SW 10-19N-17E, Navajo County  
Permit 301

Ferrin #1 NMA well  
NW NW 22-19N-17E, Navajo County  
Permit 344

Ferrin #1 Aja Cattle Co.-Babbitt Bros.  
NW SW 4-17N-16E, Navajo County  
Permit 350

Dear Mr. Ferrin:

Please refer to my letter of June 1, 1966 concerning the three captioned wells. To date we have not heard from you in an official way as to how you intend to dispose of the questions raised in the above said letter.

Briefly, the Ferrin #1 State well was ordered plugged. We have not received a report concerning any activity on The Ferrin #1 NMA well from the date of its spudding. We still have not received the survey on the #1 Aja-Babbitt well.

Please give our letter of June 1, 1966 and this letter your immediate attention or this office will be forced to take further action.

It is the desire of this Commission to cooperate with operators in all possible manner, but this cooperation must be within the framework of our Rules and Regulations. Should you have any questions would you advise immediately.

Very truly yours,

John Bannister  
Executive Secretary  
MB

June 1, 1966

Mr. Harold Ferrin  
P.O. Box 102  
Mesa, Arizona

Re: Ferrin #1 State well  
NE SW 18-19N-17E, Navajo County  
Permit 301

Ferrin #1 NMA well  
NW NW 22-19N-17E, Navajo County  
Permit 344

Ferrin #1 Aja Cattle Co-Babbitt Bros  
NW SW 4-17N-16E, Navajo County  
Permit 350

Dear Mr. Ferrin:

As to the #1 State well, you will recall that pursuant to Rule 202.B, extension was granted to temporarily abandon this well until May 28, 1966. You verbally advised this Commission of your intent to abandon and plug this well. Inasmuch as the extension granted has now expired and we have heard nothing further from you, the purpose of this letter is to secure the plugging of this well.

According to the information on file in this office, 10-inch casing was set to a depth of 20 feet; 7-inch casing was set to a depth of 70 feet; and 4 $\frac{1}{2}$ -inch casing was set to 1368 feet. The total depth reached was 1417 feet. The well was perforated from the interval of approximately 1319 to 1322 feet.

Assuming that you would recover the 4 $\frac{1}{2}$ -inch casing, this well should be cemented from total depth, i.e., 1417 feet, to 1300 feet. Heavy mud-laden fluid should be pumped into the well from 1300 feet to 70 feet and cement should be put into the 7-inch casing from 70 feet to 60 feet.



Mr. Harold Ferrin  
June 1, 1966  
Page 2

A 20 foot surface cement plug should be set and a piece of 4-inch pipe protruding at least 4 feet above the ground should be set in the surface cement. There should be permanently attached to this pipe a sign with information as to the name of the well, quarter-quarter location and the permit number.

Should you have any questions concerning this plugging order, will you please advise this office.

As to the #1 NMA, you apparently were swabbing on May 18, 1966. However, this office does not have any report from you concerning your activities on this well.

The permit for this well was issued February 28, 1966, and as you are aware, our Rules call for a monthly progress report. Consequently, will you immediately furnish this office with an up to date report on your activities at this site on the enclosed Sundry Report forms.

As to the #1 Aja-Babbitt Bros. well, our permit was issued April 25, 1966 and was conditioned upon your furnishing this office with a survey of the exact location of this well. To date this survey has not been furnished to this office, nor has a monthly progress report been filed.

Will you please furnish this office at your earliest convenience, a survey of this location, together with an up to date report of your activities on the enclosed Sundry Report form.

Should you have any questions concerning this letter, will you please advise.

Yours very truly,

John Bannister  
Executive Secretary  
mr  
enc

301

May 3, 1966

Mr. Harold Ferrin  
P.O. Box 102  
Mesa, Arizona

Re: Ferrin #1 State well  
NE SW 10-19N-17E, Navajo County, Permit 301  
Glens Falls Insurance Co. Bond 937883

Ferrin #1 NMA well  
NW NW 22-19N-17E, Navajo County, Permit 344  
Glens Falls Insurance Co. Bond 937882

Dear Mr. Ferrin:

Receipt is acknowledge of Glens Falls Insurance Company blanket bond No. 04-38-21, in the amount of \$25,000, to cover all your oil and gas operations within the State of Arizona.

In view of the fact that this bond is now in full force and effect, this letter then will constitute authority from this commission to terminate the above captioned bonds effective May 2, 1966.

Very truly yours,

John Bannister  
Executive Secretary  
MB

cc: Glens Falls Insurance Company  
222 W. Osborn Rd.  
Phoenix, Arizona

March 2, 1966

Mr. Harold Ferrin  
P.O. Box 102  
Mesa, Arizona

Re: Glens Falls Insurance Co. Bond 937883  
Ferrin #1 State well  
NW SW 10-19N-17E, Navajo County, Permit 301

Glens Falls Insurance Co. Bond 937882  
Ferrin #1 GHA well  
NW NW 22-19N-17E, Navajo County, Permit 344

Dear Mr. Ferrin:

Enclosed herewith are approved copies of the captioned bonds covering your operations on the indicated wells.

Inasmuch as these bonds are in full force and effect, this letter will constitute authority from this Commission to terminate Glens Falls Insurance Company Bond 937831 in the amount of \$10,000, effective March 1, 1966.

Your cooperation is very much appreciated.

Very truly yours,

John Bannister  
Executive Secretary  
BT

cc: Allied Bonded  
612 Central Towers Building  
2727 N. Central Avenue  
Phoenix, Arizona 85004

January 18, 1966

Mr. Harold Ferrin  
P.O. Box 102  
Mesa, Arizona

Re: Ferrin #1 State well  
NE/4SW/4 10-19N-17E, Navajo County, Arizona  
File 301

Dear Mr. Ferrin:

Pursuant to your letter of December 28, 1965, which was received by this office on January 18, 1966, this is to advise that your request for extension until May 28, 1966 is hereby granted.

Very truly yours,

John Bannister  
Executive Secretary  
MB

*Sierra Diamond Drilling Co.*

GEOPHYSICAL SURVEYS

MINE ENGINEERING  
DIAMOND DRILLING

Yucca 6-1447

POST OFFICE BOX 102  
MESA, ARIZONA

December 28, 1965

Arizona Oil & Gas Conservation Commission  
Room 202  
1624 West Adams  
Phoenix, Arizona 85007

Att: Mr. John Banister

Dear Mr. Banister:

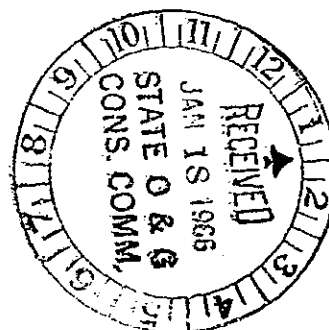
As you know I have been having difficulty clearing the titles on a part of my Winslow Oil Leases. My Attorney assures me it is only a matter of time until it will be cleared up. Therefore due to this obstacle, and the rough weather conditions I would appreciate an extension of my drilling permit on Ferrin State No. 1 Well until next May 28.

Sincerely,

*Harold Ferrin*

Harold Ferrin

HF:ctf



201

September 17, 1965

Mr. Harold Ferrin  
P.O. Box 102  
Mesa, Arizona

Re: Ferrin #1 State well  
NE/4SW/4 10-19N-17E, Navajo County  
Permit 301

Dear Mr. Ferrin:

This will acknowledge receipt of your letter of September 17, 1965 wherein you requested an extension of your permit on the captioned well.

This letter will constitute the authority of this Commission that the permit will be extended until December 31, 1965.

If we may be of help in any way, please advise.

Yours very truly,

John Bannister  
Executive Secretary  
mr

September 17, 1965

P.O. Box 102  
Mesa, Arizona

Mr. John Bannister, Executive Secretary  
Oil and Gas Conservation Commission  
1624 W. Adams  
Phoenix, Arizona 85007

Re: Ferrin #1 State well  
Permit 301

Dear Mr. Bannister:

This is to request an extension until December 31, 1965  
on which to resume operations of the captioned well.

Inasmuch as certain lease negotiations are pending and it  
is advantageous to me not to complete this well until such  
time as this matter has been settled, your consideration  
of this request is asked.

Yours very truly,

*Harold Ferrin*  
Harold Ferrin

